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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/692,015	10/24/2003	Andrew Silverman	003797.00707	8544
28319 BANNER & W	7590 04/24/2007 ITCOFF, LTD.	EXAMINER		
	FOR CLIENT NOS. 00	NGUYEN, PHU K		
1100 13th STREET, N.W. SUITE 1200			ART UNIT	PAPER NUMBER
WASHINGTON	N, DC 20005-4051	2628		
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		04/24/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	
		10/692,015	SILVERMAN ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Phu K. Nguyen	2628	
Period fo	The MAILING DATE of this communication app r Reply	ears on the cover sheet with the c	orrespondence address	
A SHO WHIC - Exter after - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES as ions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONED	l. lely filed the mailing date of this communication.	
Status				
2a)□	Responsive to communication(s) filed on <u>24 Oct</u> This action is <b>FINAL</b> . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under <i>E</i>	action is non-final. nce except for formal matters, pro	•	
Dispositi	on of Claims			
5)□ 6)⊠ 7)□	Claim(s) <u>1-16</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) <u>1-16</u> is/are rejected.  Claim(s) is/are objected to.  Claim(s) <u>1-16</u> are subject to restriction and/or e	vn from consideration.		
Application Papers				
10)	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Ex-	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority u	nder 35 U.S.C. § 119			
a)[	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the prior application from the International Bureau	s have been received. s have been received in Application ity documents have been receive I (PCT Rule 17.2(a)).	on No  In this National Stage	
* See the attached detailed Office action for a list of the certified copies not received.				
2) Notice 3) Inform	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date 10/24/03 & 5/21/04.	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te	

## **DETAILED ACTION**

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, "selected objects" (line 7) has no antecedent basis since Applicant has not defined any means of selection an object; furthermore, "total points" (line 6) is unclear as to its proper antecedent basis as whether it indicates "points" in line 5; "adding" (line 5) is unclear as what it means (it should be amended to, e.g., placing or assigning); "adding or not adding" (line 7) is unclear as which action is performed (it should be amended to include the condition such as comparing said ratio to a predetermined constant.)

In claim 6, it is unclear as how the two steps of determining (lines 3-4) are related to the step of associating (line 5); or the step of associating is decided based on the two steps of determining.

In claim 11, "an ink editor" (line 2) is unclear as to its proper antecedent basis as whether it indicates "an ink editor" (line 1); "an ink canvas" (line 2) is unclear as to its proper antecedent basis as whether it indicates "an ink canvas" (line 1); "the attached

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editing mode" (line 4) has no antecedent basis since Applicant has not defined any means of attaching an "editing mode"; the step of determining (line 3) is unclear as how it is performed or whether it is related to the step of attaching (line 2).

The remaining claims are rejected because they are dependent upon the rejected claims.

The abstract of the disclosure is objected to because "they" (line 4) is unclear as what it means. Correction is required. See MPEP § 608.01(b).

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-5, drawn to "determining overlap between a selection region and an object, classified in class 345, subclass 629.
- II. Claims 6-10, drawn to modifying the behavior of an ink editor related to a stylus or pen, classified in class 345, subclass 179.

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III. Claims 11-16, drawn to control user's ink based input, classified in class 358, subclass 1.9.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility such as Determining the overlap regions. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together.

Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phu K. Nguyen whose telephone number is (571) 272 7645. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi can be reached on (571) 272 7664. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Phu K. Nguyen April 12, 2007

PHU K. NGUYEN PRIMARY EXAMINER GROUP 2300

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